

# INTERNATIONAL SEARCH REPORT

PCT/NL2005/000221

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B65G57/26

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B65G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 12 64 336 B (CARL DROHMANN G M B H) 21 March 1968 (1968-03-21) column 5, line 1 - line 31; figures -----	1-13, 31, 32, 37
A	DE 41 09 209 A (LEWECKE GMBH MASCHBAU) 2 July 1992 (1992-07-02) column 2, line 55 - column 4, line 11; figures 1, 2 column 5, line 63 - column 6, line 4 -----	1-13
A	EP 1 151 944 A (HANNESSEN PIETER GERRIT) 7 November 2001 (2001-11-07) paragraph '0022! - paragraph '0029!; figure 2 ----- -/--	1

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

9 August 2005

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23/08/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 957 517 A (CHEN YU-FU) 28 September 1999 (1999-09-28) column 2, line 35 - column 3, line 20; figures	4-13
X	----- PATENT ABSTRACTS OF JAPAN vol. 010, no. 270 (M-517), 13 September 1986 (1986-09-13) -& JP 61 094930 A (HITACHI LTD), 13 May 1986 (1986-05-13) abstract; figures 11,13 -----	38

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EP 1151944	A	07-11-2001	NL	1014580 C2	28-09-2001
			AT	296780 T	15-06-2005
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US 5957517	A	28-09-1999	NONE		
JP 61094930	A	13-05-1986	JP	1935731 C	26-05-1995
			JP	6059938 B	10-08-1994
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